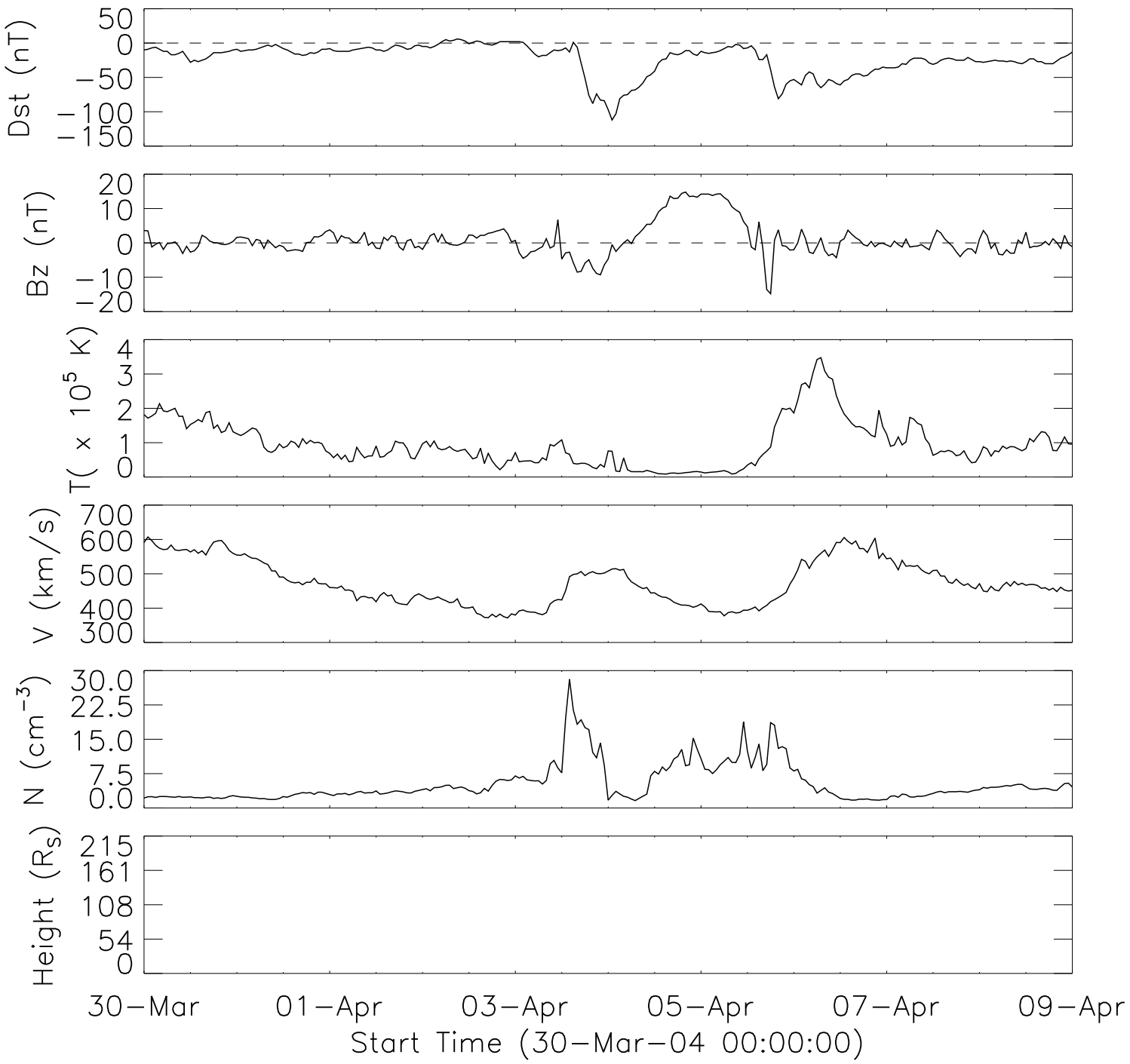
Dst (nT)
50
0
−50
−100
−150
Bz (nT)
20
10
0
−10
−20
T(x 10^5 K)
4
3
2
1
0
V (km/s)
700
600
500
400
300
N (cm^−3)
30.0
22.5
15.0
7.5
0.0
Height (R_S)
215
161
108
54
0
30−Mar
01−Apr
03−Apr
05−Apr
07−Apr
09−Apr
Start Time (30−Mar−04 00:00:00)